THE PROMETION AND RECHARDSON

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Pending Claims

- 1. An isolated nucleic acid comprising a nucleic acid sequence encoding a polypeptide comprising amino acid residues 39 to 115 or 141 to 434 of SEQ ID NO:2.
- 2. An isolated nucleic acid comprising the nucleotide sequence of SEQ ID NO:1 or SEQ ID NO:3.
- 8. The nucleic acid of claim 2, wherein the nucleic acid comprises the nucleotide sequence of SEQ ID NO:1.
- 9. The nucleic acid of claim 2, wherein the nucleic acid comprises the nucleotide sequence of SEQ ID NO:3.
 - 13. An expression vector comprising the nucleic acid of claim 1.
 - 14. A cell containing the nucleic acid of claim 1.
 - 15. A cell containing the expression vector of claim 13.
- 16. A process for recombinant production of a polypeptide, the process comprising expressing the nucleic acid of claim 1 in a host cell.
 - 17. The process of claim 16, wherein the host cell is eukaryotic.
 - 51. An expression vector comprising the nucleic acid of claim 2.
 - 52. A cell containing the nucleic acid of claim 2.
 - 53. A cell containing the expression vector of claim 51.

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- 54. A process for recombinant production of a polypeptide, the process comprising expressing the nucleic acid of claim 2 in a host cell.
 - 55. The process of claim 54, wherein the host cell is eukaryotic.
- 56. The nucleic acid of claim 1, wherein the polypeptide comprises amino acid residues 39 to 115 of SEQ ID NO:2.
- 57. The nucleic acid of claim 1, wherein the polypeptide comprises amino acid residues 141 to 434 of SEQ ID NO:2.
- 58. The nucleic acid of claim 1, wherein the polypeptide comprises the amino acid sequence of SEQ ID NO:2.
- 59. The nucleic acid of claim 1, wherein the polypeptide comprises the amino acid sequence of SEQ ID NO:4.
 - 60. An expression vector comprising the nucleic acid of claim 58.
 - 61. An expression vector comprising the nucleic acid of claim 59.